

## Publications Mag. Elisabeth Müllner

### Scientific papers

1. Plasser E., Müllner E., Brath H., Wagner K-H.: Impact of Plant Oils on Adiponectin Levels of Type 2 Diabetics. Ann. Nutr. Metabol 55 (suppl 1); 581; IF = 1.2
2. Plasser E., Müllner E., Brath H., Wagner K-H.: Impact of Plant Oils on the Lipid Profile in Type 2 Diabetics. Ann. Nutr. Metabol 55 (suppl 1); 465; IF = 1.2

### Congress presentations

1. Müllner E., Pickova J., Vrede T., Goedkoop W.: Fatty Acids in Freshwater Food Webs – Seasonal and among Lake Differences. 6<sup>th</sup> Euro Fed Lipid Congress, September 7<sup>th</sup> – 10<sup>th</sup> 2008, Athens, Greece; poster presentation, abstract: congress proceedings
2. Wagner K-H., Plasser E., Müllner E., Forster E.: Influence of Plant Oils on Lipid related parameters and Metabolic Control in Type 2 Diabetics. 100 AOCS Annual Meeting, May 3<sup>rd</sup> - 6<sup>th</sup>, 2009, Orlando, USA. Abstract: INFORM
3. Plasser E., Müllner E., Brath H., Wagner K-H.: Impact of Plant Oils on Adiponectin Levels in Type 2 Diabetics. International Congress of Nutrition, October 4<sup>th</sup> – 9<sup>th</sup>, 2009, Bangkok, Thailand; poster presentation, abstract: congress proceedings
4. Plasser E., Müllner E., Brath H., Wagner K-H.: Impact of Plant Oils on the Lipid Profile in Type 2 Diabetics. International Congress of Nutrition, October 4<sup>th</sup> – 9<sup>th</sup>, 2009, Bangkok, Thailand; poster presentation, abstract: congress proceedings
5. Müllner E., Plasser E., Zajitschek A., Brath H., Wagner K-H.: PUFA rich plant oils and oxidative stress in type 2 diabetics. 7<sup>th</sup> Euro Fed Lipid Congress, 18<sup>th</sup> – 21<sup>st</sup> October, 2009, Graz, Austria; oral presentation, abstract: Book of Abstracts
6. Müllner E., Pleifer S., Schiermayer C., Forster E., Brath H., Wagner K-H.: Vegetables and Plant Oil can protect against DNA damage in Type 2 Diabetes. 9<sup>th</sup> International Comet Assay Workshop, September, 13<sup>th</sup> – 16<sup>th</sup>, 2011, Izmir, Turkey, poster presentation, Abstract: Congress Proceedings
7. Wagner K-H., Plasser E., Müllner E.: The Link of Fat Quality to Diabetes. Austrian Nutrition Society Annual Meeting, Nutrition in Health Promotion and Disease Prevention, October, 19<sup>th</sup> – 21<sup>st</sup>, 2011, Vienna, Austria, oral presentation, Abstract: Ernährung/Nutrition
8. Wallner M., Müllner E., Marisch K., Gräfin zu Pappenheim M.T., Mölzer C. Bulmer A., Wagner K-H.: The Physiological Potential of Bilirubin: A possible Antigenotoxic Effect? Austrian Nutrition Society Annual Meeting, Nutrition in Health Promotion and Disease Prevention, October, 19<sup>th</sup> – 21<sup>st</sup>, 2011, Vienna, Austria, poster presentation, Abstract: Ernährung/Nutrition

9. Müllner E., Forster E., Brath H., Wagner K-H.: Vegetables and Plant Oil Improve Risk Factor for Secondary Complications in Subjects with Type 2 Diabetes. Austrian Nutrition Society Annual Meeting, Nutrition in Health Promotion and Disease Prevention, October, 19<sup>th</sup> – 21<sup>st</sup>, 2011, Vienna, Austria, poster presentation, Abstract: Ernährung/Nutrition
10. Petschnig A. C., Nitz M., Nersesyan A., Müllner E., Knasmüller S., Brath H., Wagner K-H.: Influence of a dietary intervention on micronuclei frequency in buccal cells of subjects with type 2 patients. Scientific Symposium Austrian Society of Toxicology (ASTOX) and Emerging Field "Oxidative Stress and DNA Stability" (ANTIOX), November, 24<sup>th</sup> – 25<sup>th</sup>, 2011, Vienna, Austria, poster presentation, Abstract: Congress Proceedings
11. Müllner E., Adrigan S., Bulla M., Pleifer S., Schiermayr C., Stieglmayer R., Brath H., Wagner K-H.: The Impact of a Dietary Intervention on Chromosomal and DNA Damage in Subjects with Type 2 Diabetes. Scientific Symposium Austrian Society of Toxicology (ASTOX) and Emerging Field "Oxidative Stress and DNA Stability" (ANTIOX), November, 24<sup>th</sup> – 25<sup>th</sup>, 2011, Vienna, Austria, oral presentation, Abstract: Congress Proceedings
12. Kienreich N. E., Müllner E., Fastian T., Brath H., Wagner K-H.: An intervention with vegetables and plant oil is able to optimize nutrient intake of type 2 diabetics. ISFE Symposium 2011 – Diet Quality, December, 1<sup>st</sup> – 2<sup>nd</sup>, 2011, Vienna, Austria, poster presentation, Abstract: Ernährung/Nutrition
13. Müllner E., Millner Y., Brath H., Wagner K-H.: Vegetables and plant oil improve vitamin status in subjects with Type 2 Diabetes. ISFE Symposium 2011 – Diet Quality, December, 1<sup>st</sup> – 2<sup>nd</sup>, 2011, Vienna, Austria, poster presentation, Abstract: Ernährung/Nutrition
14. Toferer D., Müllner E., Brath H., Forster E., Wagner K-H.: Impact of vegetables and plant oil on the status of vitamin B12, folic acid and homocysteine in type 2 diabetics. ISFE Symposium 2011 – Diet Quality, December, 1<sup>st</sup> – 2<sup>nd</sup>, 2011, Vienna, Austria, poster presentation, Abstract: Ernährung/Nutrition